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Message Text

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ORIGIN USIA-15

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66618
DRAFTED BY USIA:IOA/SS:IHETHERINGTON:DH
APPROVED BY STATE:EUR/EX-HAROLD W. GEISEL (INFO)
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---------- 057584
R 272000Z FEB 74
FM SECSTATE WASHDC
TO AMEMBASSY WARSAW

UNCLAS STATE 039168

E.O. 11652: N/A

SUBJ: STOLARSKA "FIREYE" CONTROL

REF: WARSAW 1045

BOILER APPURTENANCES AS VALVES OR AQUASTATS SHOULD NOT
BE ELECTRICALLY CONNECTED EXCEPT THRU THE "FIREYE".
PURGING BLOWER IS ALSO COMBUSTION AIR BLOWER. THERE SHOULD
NOT BE CONSTANT IGNITION SPARKING, ONLY FOR PILOT
FLAME IGNITION.

USE ONLY ONE AQUASTAT EITHER SURFACE AQUASTAT OR
HONEYWELL L-600 TO INITIATE IGNITION AND TERMINATE
FIRING. SECOND AQUASTAT IS FOR DOMESTIC HOT WATER SYSTEM
NOT BEING USED. FOR ADDITIONAL INFORMATION REFER TO THE
TWO INSTRUCTION BOOKS, ONE BY KEWANEE FOR BOILER AND CONTROL
IN GENERAL WELL AS OPERATION STEPS AND SEQUENCES AND
INSTRUCTION PAMPHLET BY "FIREYE" MANUFACTURER. SEQUENCE
IS AS FOLLOWS:
1. AQUASTATE SIGNALS LOW WATER TEMPERATURE.
2. PURGE BLOWER OPERATES FOR SET NUMBER OF SECONDS.
3. GAS PILOT VALVE OPENS.
4. IGNITION OF PILOT FLAME TAKES PLACE. IGNITION SPARK
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CEASES.

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5. MAIN GAS VALVE OPENS AND PILOT FLAME IGNITES MAIN
GAS FLOW.
6. GAS PILOT VALVE CLOSES
7. BOILER WATER HEATED TO AQUASTAT TOP TEMPERATURE.
8. AQUASTAT TERMINATES SEQUENCE WHEN WATER TEMPERATURE IS
SATISFIED.
ALL OF THE ABOVE GOING SEQUENCES ARE PROVEN AND ACCEPTED BY
THE "FIREYE" PRIOR TO CONTINUATION OF THE SEQUENCE. CONNECTION
POINTS SHOWN IN "FIREYE" PAMPHLET. OBTAINING NEW FIREYE UNIT.
CASEY

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Decaption Note:
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Disposition Approved on Date:
Disposition Authority: n/a
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Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
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Disposition Remarks:
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Document Unique ID: 00
Drafter: IOA/SS:IHETHERINGTON:DH
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US Department of State
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